

Title (en)

ANIMALS WITH HIGH HISTAMINE PRODUCTIVITY

Title (de)

TIERE MIT HOHER HISTAMIN-PRODUKTIVITÄT

Title (fr)

ANIMAUX A FORTE PRODUCTION D'HISTAMINE

Publication

EP 1269836 A4 20050921 (EN)

Application

EP 01915743 A 20010323

Priority

- JP 0102363 W 20010323
- JP 2000082953 A 20000323

Abstract (en)

[origin: EP1269836A1] The invention of the present patent application provides, a histamine-hyperproductive animal, which is a non-human animal or progeny thereof obtained by ontogenesis of totipotent cells transfected with a polynucleotide encoding histidine decarboxylase and has the above polynucleotide in the cellular chromosome to produce histamine at a high level in the somatic cells. Thus, analysis of the pathogenesis and pathological consequence in various disorders associated with histamine in human as well as development of therapeutic techniques and remedies for these disorders will be developed.

IPC 1-7

A01K 67/027; C12N 15/52; C12N 9/88; C12N 15/85

IPC 8 full level

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CPC (source: EP US)

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A01K 2217/05 (2013.01 - EP US); **A01K 2227/105** (2013.01 - EP US); **A01K 2267/03** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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